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**AMENDMENTS TO THE CLAIMS:**

Please replace the claims with the claims provided in the listing below wherein status, amendments, additions and cancellations are indicated.

1. (Currently Amended) A diecasting machine comprising:

a mold clamping cylinder for clamping and opening/closing a mold in a direct-acting manner;

5 a single two-way hydraulic pump driven by a servo driving motor for supplying hydraulic fluid to the mold clamping cylinder in two directions;

a hydraulic circuit for driving the mold clamping cylinder by controlling supply of hydraulic fluid from the two-way hydraulic pump to the mold clamping cylinder and discharge of hydraulic fluid from the mold clamping cylinder which proceeds in accordance with movement of a piston of the mold clamping cylinder; and

10

a hydraulic controller for controlling rotational speed of the servo driving motor associated with the two-way hydraulic pump in opening/closing the mold at high speed and controlling torque of the servo driving motor in clamping the mold;

15 wherein

said piston-protruding-side hydraulic fluid pipeline being connected to a piston-protruding-side hydraulic fluid chamber of a mold clamping cylinder;

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a piston-retracting-side hydraulic fluid pipeline being connected to a piston-retracting-side hydraulic fluid chamber;

5 said two-way hydraulic pump being connected in between said piston-protruding-side hydraulic fluid pipeline and said piston-retracting-side hydraulic fluid pipeline;

said piston-protruding-side hydraulic fluid pipeline and piston-retracting-side hydraulic fluid pipeline are connected by a common pipeline;

10 a tank pipeline disposed in said common pipeline for causing hydraulic pressure to return to a hydraulic fluid tank and for causing hydraulic fluid to be suctioned from said hydraulic fluid tank;

a check/one-way valve disposed on a piston-protruding-side hydraulic fluid pipeline side section of said common pipeline; and

15 a check valve disposed on said piston-retracting-side hydraulic fluid pipeline side section of said common pipeline, said check valve inhibiting hydraulic fluid from returning in a direction of said tank pipeline.

2. (Currently Amended) A diecasting machine comprising:

a mold clamping cylinder including a piston for clamping and opening/closing a mold in a direct-acting manner;

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a plurality of two-way hydraulic pumps, including first and second pumps, connected in parallel with each other and driven by respective servo driving motors for supplying hydraulic fluid to the mold clamping cylinder in two directions;

5           said first and second pumps each having a first port, each first port connecting to a piston-protruding-side port and not to a retraction port;

said first and second pumps each having a second port, each second port connecting to said retraction port of said cylinder and not to said piston-protruding-side port;

10           a hydraulic circuit for driving the mold clamping cylinder by controlling supply of hydraulic fluid from the two-way hydraulic pumps to the mold clamping cylinder and discharge of hydraulic fluid from the mold clamping cylinder for advancing or retracting said piston ~~which proceeds in accordance with movement of a piston of the mold clamping cylinder; and~~

15           said hydraulic circuit comprising a plurality of valves, said valves consisting of a check valve and a check/one way valve; and

          a hydraulic controller for;

actuating, during opening/closing of the mold at high speed, both of said ~~one of the~~ two-way hydraulic pumps or one of said two-way

20           hydraulic pumps which is larger in capacity; and

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~~actuating, during clamping, either or both of the two-way hydraulic pumps in opening/closing the mold at high speed and actuating any one of the two-way hydraulic pumps or one of the two-way hydraulic pumps which is smaller in capacity in clamping the mold.~~

5        3.        (Original) The diecasting machine according to claim 2, wherein the two two-way hydraulic pumps are generally equal in capacity.

10        4.        (Original) The diecasting machine according to claim 2, wherein one of the two-way hydraulic pumps which is driven in opening/closing the mold at high speed is larger in capacity than the other two-way hydraulic pump which is not driven in opening/closing the mold at high speed.

5.        (Original) The diecasting machine according to claim 1, wherein the hydraulic controller is operative to control a discharge rate of the two-way hydraulic pump based on hydraulic pressure information from a hydraulic fluid pipeline situated on a side toward which the piston is protruding.

15        6.        (Original) The diecasting machine according to claim 2, wherein the hydraulic controller is operative to control a discharge rate of each of the

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two-way hydraulic pumps based on hydraulic pressure information from a hydraulic fluid pipeline situated on a side toward which the piston is protruding.

7-8. (Cancelled).